

PMR-MF[Regulators



The medium flow Pressure-Master Regulator® is ideal for installations requiring mid-range flows [2 - 20 gpm] including solid-set, drip or other low-volume irrigation systems as well as center pivot and other mechanical-move irrigation systems.

FEATURES:

- Maintains a constant preset outlet pressure while handling varying inlet pressures
- Very low hysteresis and friction losses
- Maximum flow path resists plugging
- 100% water-tested for accuracy (no adjustments ever needed)
- Two-year warranty on materials, workmanship AND performance
- Can be installed above or below ground.



PMR-MF CMS models are designed specifically for mining applications where pH solutions are less than or equal to 4.0 PMR-MF EFF models (lavender top) are designed specifically for wastewater applications.



PMR-MF – Pressure-Master Regulator® Medium-Flow

Model Number	Preset Oper. Press. psi [bar]	Maximum Inlet Press. psi [bar]	Flow Range gpm [L/hr]	Inlet Sizes	Outlet Sizes	
PMR-6 MF	6	0.41	100 6.90	4 - 16 907.2 -3628.8	3/4" F NPT, 1" F NPT, 1"M NPT, 1"F BSP	3/4" F NPT, 1" F NPT, 1"F BSP
PMR-10 MF	10	0.69	120 8.28	4 - 16 907.2 -3628.8	3/4" F NPT, 1" F NPT, 1"M NPT, 1"F BSP	3/4" F NPT, 1" F NPT, 1"F BSP
PMR-12 MF	12	0.83	135 9.31	2-20 453.6-4536.0	3/4" F NPT, 1" FNPT, 1"M NPT, 1"F BSP	3/4" F NPT, 1" F NPT, 1"F BSP
PMR-15 MF	15	1.04	150 10.35	2-20 453.6-4536.0	3/4" F NPT, 1" F NPT, 1"M NPT, 1"F BSP	3/4" F NPT, 1" F NPT, 1"F BSP
PMR-20 MF	20	1.38	150 10.35	2-20 453.6-4536.0	3/4" F NPT, 1" FNPT, 1"M NPT, 1"F BSP	3/4" F NPT, 1" F NPT, 1"F BSP
PMR-25 MF	25	1.73	150 10.35	2-20 453.6-4536.0	3/4" F NPT, 1" F NPT, 1"M NPT, 1"F BSP	3/4" F NPT, 1" F NPT, 1"F BSP
PMR-30 MF	30	2.07	150 10.35	2-20 453.6-4536.0	3/4" F NPT, 1" F NPT, 1"M NPT, 1"F BSP	3/4" F NPT, 1" F NPT, 1"F BSP
PMR-35 MF	35	2.42	150 10.35	2-20 453.6-4536.0	3/4" F NPT, 1" F NPT, 1"M NPT, 1"F BSP	3/4" F NPT, 1" F NPT, 1"F BSP
PMR-40 MF	40	2.76	150 10.35	2-20 453.6-4536.0	3/4" F NPT, 1" F NPT, 1"M NPT, 1"F BSP	3/4" F NPT, 1" F NPT, 1"F BSP
PMR-50 MF	50	3.45	150 10.35	2-20 453.6-4536.0	3/4" F NPT, 1" F NPT, 1"M NPT, 1"F BSP	3/4" F NPT, 1" F NPT, 1"F BSP
PMR-60 MF	60	4.14	150 10.35	2-20 453.6-4536.0	3/4" F NPT, 1" F NPT, 1"M NPT, 1"F BSP	3/4" F NPT, 1" F NPT, 1"F BSP

¹ Regulated pressure is 1/2 psi (0.03 bar) higher with increasing inlet pressure than with decreasing inlet pressure